

**In re Claims:**

Please amend the claims as follows:

1. (Currently Amended) A projectile retrieval system comprising:  
at least one projectile deceleration area comprising a plurality of impact plates for decelerating projectiles;  
a transport mechanism disposed in communication with the projectile deceleration area, the transport mechanism having an elongate screw configured for carrying projectiles from the deceleration area to a remote location.
2. (Original) The projectile retrieval system of claim 1, further comprising a container disposed in communication with the transport mechanism for receiving projectiles from the transport mechanism.
3. (Original) The projectile retrieval system of claim 1, further comprising a motor for rotating the elongate screw.
4. (Withdrawn) The projectile retrieval system of claim 1, further comprising a manual crank for rotating the elongate screw.
5. (Original) The projectile retrieval system of claim 1, wherein the elongate screw has a central axis and at least one fin extending helically about the central axis in a first direction.
6. (Withdrawn) The projectile retrieval system of claim 5, further comprising at least one fin extending helically about the central axis in a second direction.

7. (Currently Amended) A projectile retrieval system comprising:  
at least one projectile deceleration area for decelerating projectiles;  
a transport mechanism disposed in communication with the projectile deceleration area,  
the transport mechanism having an elongate screw configured for carrying projectiles from the  
deceleration area to a remote location; and

~~The projectile retrieval system of claim 1, further comprising at least one valve disposed~~  
~~a control member~~ between the deceleration area and the transport mechanism to selectively  
prevent the passage of bullet fragments from the deceleration area to the transport mechanism.

8. (Currently Amended) The projectile retrieval system of claim 7, wherein the control  
member has ~~at least one valve includes a valve having~~ a first, closed position and a second, open  
position, and wherein the retrieval system further comprises a ~~valve~~ control member actuator for  
selectively moving the ~~valve~~ control member from the first, closed position to the second, open  
position.

9. (Currently Amended) The projectile retrieval system of claim 8, wherein the ~~valve~~  
control member actuator is disposed in communication with a remote control input for  
selectively causing the ~~valve~~ control member actuator to move the ~~valve~~ control member  
between the first, closed position, and the second, open position.

10. (Currently Amended) The projectile retrieval system of claim 8, wherein the ~~valve~~  
control member actuator is disposed in communication with an automatic detection sensor that  
senses the presence or absence of projectiles in the deceleration area and that causes the ~~valve~~

control member actuator to move the ~~valve~~ control member between the first, closed position, and the second, open position.

11. (Original) The projectile retrieval system of claim 1, further comprising a vacuum system for generating negative air pressure in the transport mechanism independent of the elongate screw.

12. (Original) The projectile retrieval system of claim 1, wherein the transport mechanism comprises a housing which is substantially airtight independent of connection to the bullet deceleration area.

13. (Currently Amended) A projectile retrieval system comprising:  
a plurality of separate bullet deceleration areas disposed in a generally linear array;  
a transport housing disposed in communication with the plurality of bullet deceleration areas for receiving bullets therefrom; and  
a screw drive disposed in the transport housing for moving bullets through the transport housing.

14. (Original) The projectile retrieval system of claim 13, wherein the transport housing is substantially airtight other than its communication with the bullet deceleration area.

15. (Original) The projectile retrieval system of claim 13, further comprising at least one control member disposed between one of the bullet deceleration areas and the transport housing for selectively preventing bullets from entering the transport housing.

16. (Original) The projectile retrieval system of claim 15, further comprising a remote control for selectively opening the at least one control member.

17. (Original) The projectile retrieval system of claim 14, further comprising a vacuum system disposed in communication with the transport housing for selectively moving lead dust through the transport housing.

18 -21. (Withdrawn)

22. (New) The projectile retrieval system of claim 13, wherein a single screw drive is configured to move bullets from a plurality of bullet deceleration areas.

23. (New) The projectile retrieval system of claim 13 further comprising a means for developing negative air pressure in the transport housing.